

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|------------------|
| L1 | 8868 | ("507").CLAS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 09:21 |
| L2 | 19941 | wellbore or wellbore or wellborne | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:21 |
| L3 | 1396 | L2 same (fluid with loss) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:21 |
| L4 | 381 | L3 and L1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:21 |
| L5 | 381 | L4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:21 |
| L6 | 397921 | pyrrolid\$1ne or sulfonic or acryl\$1mide | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:18 |
| L7 | 397921 | L6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:23 |
| L8 | 125 | 7 and 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:24 |
| L9 | 199 | 507/219.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:24 |
| L10 | 1458 | 507/22\$.ccls. or 507/23\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:24 |

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| L11 | 1571 | L9 or L10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:24 |
| L12 | 20311 | pyrrolid\$1ne and acryl\$1mide | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:24 |
| L13 | 131 | L12 and L11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:24 |
| L14 | 77 | L13 and sulfonic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:24 |
| L15 | 81 | L13 and \$7sulfonic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:24 |
| L16 | 84 | L14 or L15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:26 |
| L17 | 3930 | methylpropanesulfonic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:23 |
| L18 | 2513 | 2-acrylamido-2-methylpropanesulfonic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:23 |
| L19 | 10 | 2-acrylamido-methylpropanesulfonic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:25 |
| L20 | 10 | acrylamido-methylpropanesulfonic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:24 |

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| L21 | 1450 | 2-acrylamido-2-methylpropane adj sulfonic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:24 |
| L22 | 5168 | L17 L18 L19 L20 L21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/11 09:29 |
| L23 | 375 | acrylamidomethylpropanesulfonic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:29 |
| L24 | 779 | 2-acrylamido-2-methyl adj propane adj sulfonic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:29 |
| L25 | 6088 | L23 L24 L22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/11 09:41 |
| L26 | 10251 | 12 and (sulfonic or \$7sulfonic or L25) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:29 |
| L27 | 600762 | well same (fluid or loss) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:30 |
| L28 | 600762 | L27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:31 |
| L29 | 13564 | well same (fluid with loss) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:31 |
| L30 | 13963 | 3 or 29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:32 |

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| L31 | 2037 | 30 1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 11:21 |
| L32 | 41 | 30 1 26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:09 |
| L33 | 25 | 32 11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 09:35 |
| L34 | 10065 | pyrrolid\$1ne same acryl\$1mide | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 12:55 |
| L35 | 509 | 25 same L34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 12:45 |
| L36 | 42 | 35 30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 11:17 |
| L37 | 22 | 36 1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 11:34 |
| L38 | 11 | 36 11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 10:05 |
| L39 | 1 | (US-5945387-\$).did. | USPAT | AND | ON | 2006/01/11 09:51 |
| L40 | 11 | (US-20050130849-\$ or US-20040229756-\$).did. or (US-6767867-\$ or US-5968879-\$ or US-5945387-\$ or US-5382371-\$ or US-5153240-\$ or US-5080809-\$ or US-4951921-\$ or US-4532052-\$ or US-4460627-\$).did. | US-PGPUB; USPAT | AND | ON | 2006/01/11 09:57 |

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| L41 | 16 | 32 not 33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 11:06 |
| L42 | 0 | ("60407298").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 11:07 |
| L43 | 123 | patel.in. (fluid adj loss) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 11:08 |
| L44 | 1 | ("6419099").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 11:45 |
| L45 | 1 | ("6491099").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 11:45 |
| L46 | 2 | (("20030155122") or ("20050263283")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 12:50 |
| L47 | 1 | (("6124245") or ("2003008779")). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 12:53 |
| L48 | 2 | (("6124245") or ("20030008779")). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 12:54 |
| L49 | 2 | ("0004811").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 12:54 |
| L50 | 2 | 48 35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 12:55 |
| L51 | 361167 | pyrrolid\$1ne or sulfonate or acryl\$1mide | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:19 |
| L52 | 9671 | 12 and (sulfonate or \$13sulfonate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:20 |
| L53 | 737 | methylpropanesulfonate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:23 |

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| L54 | 402 | 2-acrylamido-2-methylpropanesulfonate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:23 |
| L55 | 2 | acrylamido-methylpropanesulfonate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:24 |
| L56 | 344 | 2-acrylamido-2-methylpropane adj sulfonate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:24 |
| L57 | 2 | 2-acrylamido-methylpropanesulfonate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:26 |
| L58 | 47 | acrylamido-2-methylpropanesulfonate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:28 |
| L59 | 38 | 58 not 54 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:27 |
| L60 | 359 | acrylamido-2-methylpropanesulfonic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:28 |
| L61 | 1348 | 53 54 55 56 57 58 60 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/11 13:29 |
| L62 | 411 | 61 12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:29 |
| L63 | 84 | "411" 1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:30 |

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|-----|-------|-----------|---|-----|----|------------------|
| L64 | 82 | 63 not 32 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:30 |
| L65 | 10635 | 52 or 61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:33 |
| L66 | 9698 | 65 12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:33 |
| L67 | 152 | 66 1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:34 |
| L68 | 48 | 30 67 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:37 |
| L69 | 11 | 68 not 32 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/11 13:38 |